Issue Classification	

Application No.	Applicant(s)	
10/820,831	SHIMIZU ET AL.	
Examiner	Art Unit	

ISSUE CLASSIFICATION																
ORIGINAL CROSS REFERENCE(S)																
CLASS	SUBC	LASS	CLASS			su	BCLAS	SS PE	R BLOC	K)						
347	8	5	347	84 86 87												
INTERNATIO	NAL CLASSIF	ICATION														
B 4 1	J 2/	175														
		,														
		/														
		/														
		1						Α								
		/						//								
				$\sim 1$												
												Total-Glaims Allowed: 4				
(Ass	istant Examin	er) 🔪 (D	ate)		LAN	<b>ASON</b>	NGU	YEN	, 2	-u	<b>/</b>					
· ·	(z (v)	1			PRIN	IARY	NGU EXAN	HNEF	1/12/	m 0			0.G.		0	.G.
	Wind the	mmm	$d/ml_{\theta,l}$						(Date)	4		Print	Claim(s	)	Prin	t Fig.
(Legal In	strumèhts Ex	aminer)	(Date)		(en	nary Exa	anuner)		· (Daie)	/			1		2	
Claims	s renumber	ed in th	e same ord	er as p	oresen	ted by	/ appli	cant	c	PA		□ T.	D.		□ R	1.47
<u>a</u>		al		<u>a</u>			<u>a</u>		l _	<u>a</u>		-	la		_	la l
Final	Final	Original	Final	Original		Final	Original		Final	Original		Final	Original		Final	Original
"   ö		ŏ	"	ŏ		"	ŏ		"	ŏ		ш.	ō		"	Õ
1 1	1	31		61	1		91			121			151			181
2 2		32		62			92			122			152			182
3 3	] [	33		63			93			123			153			183
4 4		34		64			94	ı		124 125			154 155			184 185
5		35 36		65 66	-		95 96			126			156			186
7	1 -	37		67	1		97			127			157			187
8	1 -	38		68	1		98			128			158			188
9		39		69	]		99			129			159			189
10		40		70			100			130			160			190
11	┦ ├─	41		71	-		101			131			161			191
12	┨	42		72 73	-		102		-	132 133			162 163		ļ	192 193
13	┥ ├─	44		74	1		103	δ Δ		134		<b>-</b>	164			194
15	-	45		75			105		-	135			165			195
16		46		76			106			136			166			196
17		47		77	1		107			137			167		<u></u>	197
18	-	48		78			108			138		<u> </u>	168			198 199
19		49 50		79 80		-	109			139		-	169 170			200
20		51		81			111			141			171			201
22	-	52		82	1		112			142			172		<u> </u>	202
23		53		83	]		113	]		143			173			203
24		54		84	]		114			144			174			204
25		55	ļ <u> </u>	85	1		115	ļ :		145			175			205
26		56	<b>├</b>	86	-{	<u> </u>	116	1		146 147			176 177		-	206
27	┥ ├	57 58	┨ ├──	87	-		117	ŀ		147		<b></b>	178		-	207
29	1  -	59	<del>                                     </del>	89	1	<u> </u>	119	1	<del></del>	149		-	179		-	209
30	┥ ├─	60	1	90	†	-	120	1	<b>—</b>	150			180			210
L			<u> </u>	1 20	<u> </u>	1	1.20	L					ort of Do			40012

Lamson D Nguyen